



Response to Conlin Motion on Environmental Impacts to be Studied and Mitigated

EIS Methodologies





Neighborhood Noise Impacts

- Noise walls will be included in project description (integral and inseparable)
- Noise levels analyzed at 5' off ground and at 15' where there is 2nd story outdoor use
- Both peak-hour Leq and 24-hour average daily Ldn noise levels to be determined



Air Quality

- Ambient AQ data from 7 monitoring stations in region
- Emissions of CO, nitrogen oxides and volatile organic compounds estimated using regional emission data and forecasted average daily traffic
- Temporary particulate matter will be discussed in Construction Impacts



Other Analyses

- Changes in both quantity and quality of stormwater will be analyzed
- Mapping will illustrate impacts both inside and outside of existing ROW
- EIS and 4(f) Appendix will analyze parkland impacts
- Local intersections analysis will determine whether traffic volumes will meet LOS standards or be better than No Action



Other Analyses

- Visual Quality analysis will include views from key viewpoints of elevated structures as well as other as other structures such as lids and noise walls
- Neighborhood connectivity is one measure which will be used to determine impacts on the social structure of neighborhoods